



12/27/01

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 038404.02

Date: December 27, 2001

## BOX PATENT APPLICATION

Customer Number: 25944

CONTINUING APPLICATION TRANSMITTAL  
RULE 1.53(b)

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

☐ Continuation☒ Divisional☐ Continuation-in-Partapplication of prior pending Application No. 09/218,497, filed December 22, 1998.

For (Title): **LIQUID CRYSTAL DISPLAY DEVICE, DRIVING METHOD FOR LIQUID  
CRYSTAL DISPLAY DEVICES, AND INSPECTION METHOD FOR LIQUID  
CRYSTAL DISPLAY DEVICES**

By (Inventors): **Seiichiro HIGASHI**

1. ☒ A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:  
☒ a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)  
☐ b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
2. ☒ The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED BELOW

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	21 - 20	= *1
INDEP CLAIMS	5 - 3	= *2
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

## SMALL ENTITY

RATE	FEE
	\$ 370
x 9 =	\$
x 42 =	\$
+140 =	\$
TOTAL	\$

OTHER THAN A  
SMALL ENTITY

RATE	FEE
	\$ 740
x 18	\$ 18
x 84	\$ 168
+280	\$ 0
TOTAL	\$ 926

3. ☒ Check No. 126407 in the amount of \$926.00 to cover the filing fee is attached. The Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.
4. ☐ Cancel claims \_\_\_\_\_ of the application before calculating the filing fee. At least one independent claim is retained for filing purposes, and the PTO is requested not to enter any amendment canceling all of the claims of this application regardless of any instruction to the contrary.

DEPOSIT ACCOUNT USE  
AUTHORIZATION


Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461

2/04  
9/16/02  
J1131 U.S. PTO  
10/026905  
12/27/01

5. ☒ Amend the specification by inserting before the first line the sentence:  
--This is a ☐ Continuation ☒ Division ☐ Continuation-in-Part of Application No. 09/218,497 filed December 22, 1998, which in turn is a Continuation of Application No. 08/714,170 filed September 27, 1996, which in turn is a U.S. National Stage of PCT/JP96/00202 filed February 1, 1996. The entire disclosure of the prior application(s) is hereby incorporated by reference herein in its entirety.--
6. ☒ Formal drawings (Fig(s). 1A-25B) are attached.  
☐ Use Figure \_\_\_\_\_ for front page of Publication.
7. ☒ Priority of foreign application(s) No. 7-15120 filed February 1, 1995 in Japan is claimed under 35 U.S.C. §119 and/or §365(b).  
☒ The certified copy was filed in PCT/JP96/00202.  
☐ A certified copy of the above foreign application(s) is filed herewith.
8. ☐ Priority of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. §119.  
☐ Amend the specification by inserting before the first line the sentence:  
--This nonprovisional application claims the benefit of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_--
9. ☒ The prior application is assigned of record to Seiko Epson Corporation recorded at Reel 8319, Frame 0166.
10. ☐ This application is filed by fewer than all the inventors named in the prior application (37 C.F.R. §1.53(b)(1)). Delete the following inventor(s) named in the prior application:  
\_\_\_\_\_  
\_\_\_\_\_
11. ☒ A Preliminary Amendment is attached. A Supplemental Preliminary Amendment is forthcoming. The Examiner is requested to defer examination until receipt of the Supplemental Preliminary Amendment. The Examiner is also requested to contact Applicant's representative listed below if the Supplemental Preliminary Amendment has not been received.
12. ☒ An Information Disclosure Statement is attached.
13. ☐ Small entity status:  
☐ a. Entitlement to small entity status is asserted.  
☐ b. Small entity status is no longer claimed.
14. ☐ Other: \_\_\_\_\_
15. ☐ This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
16. ☒ The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Stephen J. Roe, Registration No. 34,463, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, and/or Richard E. Rice, Registration No. 31,560.  
☐ a. The power appears in the attached Declaration and Power of Attorney.  
☐ b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.
17. ☒ Address all future communications to:

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Respectfully submitted,

  
James A. Oliff  
Registration No. 27,075

Eric D. Morehouse  
Registration No. 38,565

JAO:EDM/gam